



Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
collection of information unless it contains a valid OMB control number.

(use as many sheets as necessary)

Complete if KnownU.S. PATENT DOCUMENTS

RECEIVED
JUN 03 2003
GROUP 1700

FOREIGN PATENT DOCUMENTS

Examiner Signature	<i>[Signature]</i>	Date Considered	2/8/2004
-----------------------	--------------------	--------------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

^a Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ^b Applicant is to place a check mark here if English language Translation is attached.